AD 9060

GB

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1. General

Dear customer,

Congratulation on purchasing a BURY hands-free car kit. You have chosen a high quality product that is extremely easy to use. All aspects of BURY production through to sales and service are subject to strict quality management according to DIN EN ISO 9001. All BURY hands-free car kits meet CE and e1 security standards. Furthermore, we provide a two-year warranty on all components.
Please read the operating manual carefully so that you can fully enjoy your BURY hands-free car kit. If you have any further questions concerning installation or operation of your car kit, please contact your dealer. He will be happy to give you reliable advice. You can also contact our hotline. Our phone and fax numbers are listed in the chapter Service at the end of the operating instructions.

Have a good trip!

2. Security guidelines

Installation – who and where
The installation of this system can be carried out by yourself but please observe the installation requirements of the automotive manufacturer (VAS 1978). During the installation, park the car at a place where the road traffic is not impaired. We recommend to let a specialised workshop perform the installation.

Power supply
This system has been designed for the use in vehicles with an on-board supply system of 12 volts (passenger car). If you intend to install the device in a vehicle with an on-board supply system of 24 volts (lorry), please use a voltage converter. If you have queries regarding this subject, please contact our hotline.

Position, volume

Install the components of the device in the vehicle so that your field of vision is not impaired and the components are not mounted in the impact zone of the passenger compartment or in the airbag inflation zones. The removal of coverings (with and without airbags) or components of the dashboard requires – in some cases – special tools and special knowledge.

Intended use

We shall not be liable for damages or malfunctions due to improper use of the navigation system. Therefore, do not expose the device to moisture, extreme temperatures or shocks and carefully follow the procedure described in the installation and operating guidelines.

Use while driving

Operate the system only when the situation allows it and when you do not endanger, harm, constrain, or annoy other road users. The volume of the device has to be set in a way that exterior noise is still audible.

Faults

Do not commission the device if you detect or assume a defect. In this case, contact a BURY specialised dealer or our hotline. Improper repair efforts can be dangerous for you. Therefore, only skilled personnel may perform inspections.

Important:

▶The driver is ultimately responsible for the safe operation and control of their vehicle at all times. You should never use a hand held phone, including sending or reading text or picture messages, while driving.

▶Research indicates that there is a risk to safety when the driver of a motor vehicle is distracted and using a mobile phone while driving can be a distriction.

▶The manufacturer strongly recommends that you use a hands-free solution when driving.

3. Scope of supply

Description of the components:

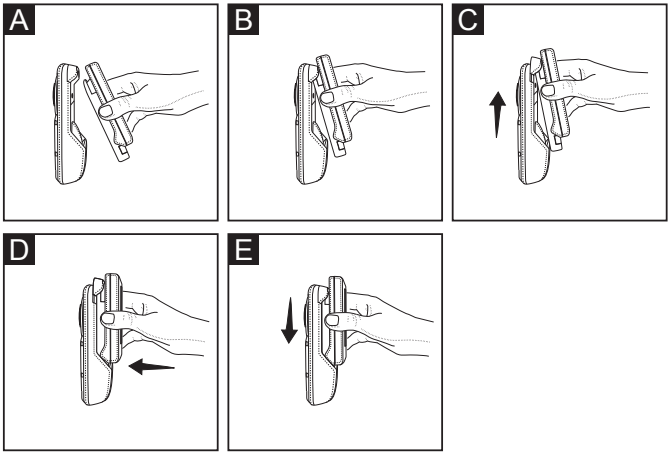
1) Display-adapter
2) DVD with Installation manual + User manual and quick user guide in several languages
3) Printed quick user guides

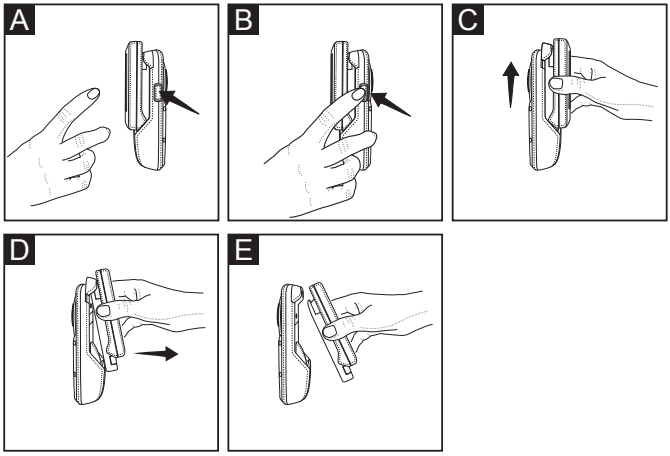
Please note:

▶If certain components are added or omitted you will receive the corresponding information on a separate enclosure.

4. Positioning and mounting

The AD 9060 is a connecting unit for base units of UNI System 8. You only have to plug it into the hang-up cup (the basePlate), see drawings.

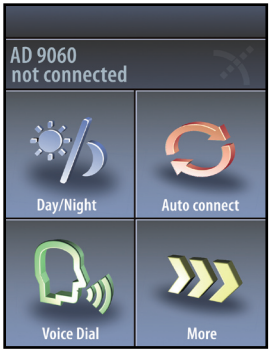




Important:

▶Please avoid direct sunlight on the monitor or high internal temperatures, which can be rapidly reached in parked vehicles. In such cases, remove the monitor of the hands-free car kit from the cradle and put it in the car glove pocket or glove box for instance.

5. Switch-on



Head menu without paired phone

If the power supply of the hands-free car kit (HFCK) is connected properly, the HFCK is activated after you have started the ignition. The display will then switch on and you are able to select the operating language (menu language). The main menu is then displayed in the format which displays that no telephone is connected.

In this display format, the two top symbols / functions are different from the display format when a telephone is connected.

With the operational field on the left, you have the possibility of deciding between the day or night mode (also see chapter: Display). The function to the right of it switches the automatic connection with a mobile phone either on or off. Detailed information is provided in the following chapters.

6. Establishing a *Bluetooth*® connection

Head menu with paired phone

If you would like to establish a *Bluetooth*® connection for the first time, you must activate the *Bluetooth*® function in your mobile telephone and start the search for *Bluetooth*® devices. Serach for a device with the description "AD 9060...". If several devices have been found, please select and connected the AD 9060 and enter the **PIN number `1234´.** The *Bluetooth*® connection (pairing) will then be established between your mobile phone and the HFCK.

Note:

▶If the automatic connection is activated, no other mobile telephone can be paired. If you want to pair a new telephone, the automatic connection must be deactivated by pressing the Auto connect field (upper right).

▶In case a mobile telephone has been connected at some time, the recognition / names of the mobile telephones appear in the display.

These are read one after the other by the HFCK. With a connection which has successfully been made, the name of the coupled mobile telephone and of the provider will be shown and the data from the telephone book (SIM card) and the address book (storage of the telephone) are transmitted to the HFCK (depending on the type of mobile phone).

Depending on the amount of stored data, this can take a few seconds. If the synchronisation of the phone book is interrupted, e.g. though an incoming call, it is possible that all entries will not be transmitted. If this happens, the phone book should once again be manually synchronised (see chapter: device).

Note:
▶The telephone book on your mobile phone is generally synchronised by the hands-free car kit at regular intervals. For the duration of this short moment, the voice control will not be available to you and you will receive a corresponding message.

If it is not possible to establish a connection, please check and update the software release (firmware) of your mobile phone or of the HFCK. You will find an overview dealing with this subject on the Internet at www.bury.com.

Please note:
▶In the internet you can find an overview with a large number of mobile telephones which have been tested with this hands-free car kit. Please note, however, the use of firmware which deviates from the list and is installed on a listed mobile telephone can lead to the fact that certain displays and functions are no longer possible or only possible to a limited extent.

In addition it is possible that you must delete all devices connected to your mobile phone first in order to enable a correct identification of the HFCK and the establishment of a connection. If you have queries regarding the menu navigation, functions and operation of your mobile phone, please refer to the operating guidelines of your mobile phone. Depending on the manufacturer and type, this can differ considerably between phones.

Please note:
▶If the rechargeable battery of the mobile phone is low, it is sometimes not possible to establish a *Bluetooth*® connection.

The HFCK has a memory for the storage of the identification of up to 10 mobile phones. In case an eleventh mobile phone is connected, the oldest entry in the HFCK memory will be cancelled.

7. Disconnect a *Bluetooth®* connection

If you wish to cancel a *Bluetooth®* connection, you can either disconnect it conveniently at the HFCK or at your mobile phone. In addition, the connection is disconnected, if you move too far away from the vehicle while taking your mobile phone with you and thus leave the reception radius of the HFCK.

Please note that the capacity of your mobile phone's storage battery can quickly decrease when the *Bluetooth®* function is active. If you do not want to use the *Bluetooth®* function anymore, e.g. if you leave the vehicle for a longer period, it is recommended to deactivate this function.

8. Handling possibilities

The system can be operated in two ways:

1. Operation using voice control

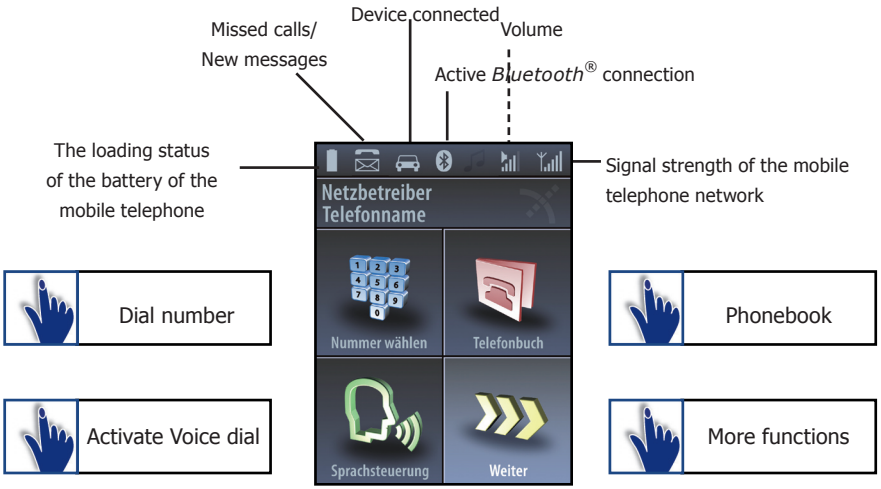
Voice dial commands

The '**VOICE COMMANDS**' are highlighted in the further explanatory notes.

2. Handling via Touch screen

Touch screen

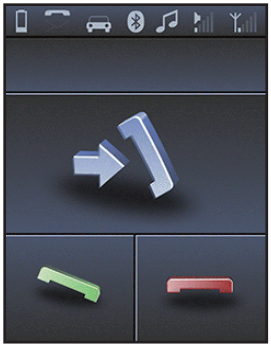
9. The display



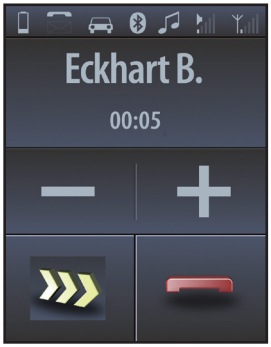
Note:

▶Please be sure to clean the display as necessary using a damp lint free cloth. Please do not use any detergent.

10a. Accepting, making, ending calls



Incoming call



Active call

In order to inform the driver of an incoming call, in the display a telephone symbol is shown. At the same time the name and telephone number of the caller (if available) will be shown. The audio system is switched to mute and the ring tone is broadcast through the loudspeaker of the audio system.

You can accept or reject the call using either the voice control (which has to be activated beforehand, or the touch screen.

You will be asked whether you want to **'accept'** or **'reject'** the call.

The call can be accepted (pushing the green symbol) or rejected (pushing the red symbol).

A call will be ended by pushing the red telephone symbol. During the call, you have the possibility to regulate the volume of the voice of your discussion partner through the `**minus(-)**´ or `**plus(+)**´ field.

Using this field, you access a submenu in which you are able on the one

hand to select and send DTMF tones (e.g. to check your mailbox) and on the other to changeover into the private mode. In this mode, your conversation will be completed via mobile phone and is no longer audible to the other passengers in the vehicle. In addition you have the possibility to mute the microphone, e.g. for further inquiries with a passenger.

Note:

▶Please comply with the country-specific laws concerning in-car telephone calls.

10b. Transferring Calls

Introduction
Transferring calls is to be understood as being the acceptance of a call during a telephone call and alternating between two conversations.

Please note:
▶The functions described in chapters 9b and 9c are exclusively valid for incoming calls.
▶Please remember that your range of functions can vary depending on the type of mobile phone. Please find the relevant details in the instructions manual for your mobile phone.

If you receive another call during an active telephone conversation, you will be informed of it via an acoustic signal. You now have the option of either rejecting the call (the red symbol) or accepting the call (the green symbol).
If you accept the call your previous call will be put on hold. Your conversational partner will be indicated with ☑ gekennzeichnet.

You now have the following options

1. Using **swap** you can switch between your different callers.
2. You can **reject the active Call**.
3. You can **reject the held call**.
4. You can activate the **private mode**. (also see chapter 9a)
5. You can activate the **mute**. (also see chapter 9a)
6. You can activate the **keypad**. (also see chapter 9a)

10c. Conference Mode

Introduction

The hands-free car kit provides you with the possibility of merging up to seven conversations to create a conference. This means that all participants can talk to each other at the same time.

If you receive a further call during an active telephone conversation, you can merge both conversations into a conference. To this end select the **merge** command (**conference** is shown in the display).

During a conference, you have the following options

1. You can **reject the active call**.
   (the conference ends)
2. You can activate the **private mode**.
   (also see chapter 9a)
3. You can activate the **mute**.
   (also see chapter 9a)
4. You can activate the **keypad**.
   (also see chapter 9a)

If you receive a further call during a conference, you can add this to the conference using the add to **conference** command or switch between the conference and conversational partner using the **swap** command (also see chapter 9b).

Please note:

▶The current mobile telephone networks only permit the use of a maximum of two lines.

If you are using both lines and you receive a further call, you have the following options:

Reject call

Accept call

➔ Your active connection will be ended and replaced by the new connection.

11. Voice Dial

Introduction

With the help of the voice control, the telephone system can be operated through spoken commands. This section explains the essential functions which can be accessed through the voice control. Often a desired result can be reached in several ways.
The HFK itself leads you through some of the expanded functions. If you are not sure which commands you can use in a specific menu, say `**HELP**´. Then all valid commands are then listed. The HFK has a `**user training mode**´ with which it can `get used to´ accents and dialects.

For information see chapter Voice dial.

Some voice commands can only be called up if a mobile telephone is connected with the HFS using *Bluetooth*®.

In order to activate the voice control, please shortly touch this field on the touch screen. The system answers with `**Head menu**´. Speak **after the tone** clearly in the direction of the microphone.

In order to deactivate the voice control, simply touch the touch screen shortly anew. The system answers with `**Cancel**´.

When there is a longer break, the system reacts with the question `**Please say a command now**´ and asks `**Pardon?´,** if a command was not correctly understood.
Eight seconds afterwards the voice dial will be deactivated and must be started new on the Touch screen.

When entering voice commands, please ensure you speak naturally, clearly and at a regular speed.

Note:
▶With the use of the voice control it is recommended to turn down the volume of components which are independent of the audio system (e.g. a navigation system) or to switch off the broadcast of traffic jam warnings in order to avoid unintended voice entries.

12. Voice dial commands

The HFK can be operated through the following voice commands. The voice commands are divided into different menus and some commands are only available in certain menus.

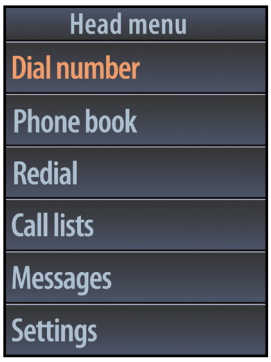
With an active HFK, say **`HELP´** if you are not sure which commands are available: the HFK will then name all possible commands.

In addition to these commands, the HFK recognises the numbers from zero to nine. Numbers which are larger than nine must be spoken individually (e.g. 10 = one, zero). To search in the phone book, the HFK recognises the letters **`A´** to **`Z´** as well as the NATO alphabet.
For the entry of telephone numbers abroad, the command **`PLUS´** is also available.

When using voice control, in all menus these four commands are always available.

Cancel	Breaks off the current action
Head menu	Back to Head menu
Back	One step back
Help	Names all commands which are available

13. Head menu



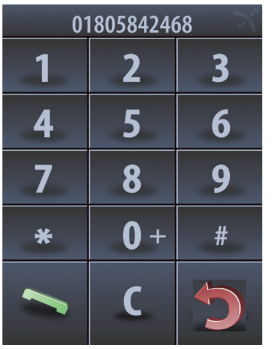
Here you will find all menus which are necessary for the operation and configuration of the system. These can be selected through the touch screen or using voice control, in addition the HFK has two purely voice commands:

`READ NEW MESSAGE´** and **`DIAL JOE BLOGGS´.

You can find explanations of these in the corresponding chapters. On the touch screen, the menus can be controlled through a simple touching of the respective field. In the following the individual menu points will be explained.

14. Dial number

	Dial number



Numeric field in touch-screen mode

It makes sense to divide telephone numbers in short number blocks of 3-4 digits and to say them this way.

After the signal tone you can respectively continue your announcement.
Enter the area code (wait a moment so that the HFK can repeat the entry).
Enter the first numbers of the actual telephone number (wait a moment so that the HFK can repeat the entry.)
Enter the remaining numbers of the actual telephone number (wait a moment so that the HFK can repeat the entry).
At each break, the HFK repeats the number block and waits for the next number block.
When you have entered the last number block of the telephone number, you can check the complete telephone number once again with the voice command `**PLAYBACK**´.

To dial a number please use the voice dial commands
which are displayed on the screen.

Playback	The HFK repeats the entire telephone number.
Delete all	The complete number will be deleted.
Delete last	The last digit will be deleted.
Dial	A telephone connection is being established.
Delete group	The last number block will be deleted.

15. Phonebook

Phonebook

Press and release the button for the voice control shortly and use the voice command `**PHONEBOOK**´.

Since your phonebook is scanned with the first coupling of your mobile phone with the system, it is immediately available to you and is stored until you delete the mobile phone from the list (see chapter: *Bluetooth*®). The telephone book data can of course only be seen or changed by you.

After the first entry has automatically been read aloud, in addition to the standard commands the following voice commands are available:

Playback

The marked entry is read aloud again.

Play list

The entire list is read aloud to you. With `**STOP**´ you can stop the process and select the respective entry. With `**NEXT**´ or `**NEXT PAGE**´ and `**PREVIOUS**´ or `**PREVIOUS PAGE**´ you can navigate in the list.
With `**DIAL**´ the telephone connection will be made. You can also jump directly to one of the entries shown by activating the entry number. E.g.: `**SELECT ENTRY THREE**´.

Dial Joe Bloggs

`Joe Bloggs´ is a placeholder for an entry from your phonebook. If you select a name, you go directly to the respective entry.

Note:
▶It is important that the stated name exactly corresponds with the recorded entry in the phonebook.
▶Please note that telephone book entries, which are only shown in capital letters must be spelt out.
▶Depending on the type of mobile phone, it is possible that the order of the first names and surnames may have swapped around after the telephone book has been transferred.

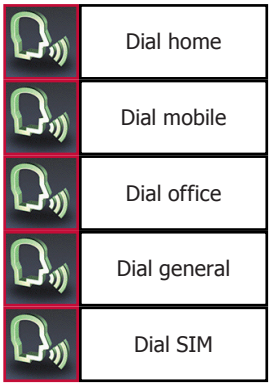
Dial fast search

Select

Here you can search for entries through a letter field. Name a beginning letter and with the voice command `**SELECT**´ all entries are shown which begin with the respective letter.

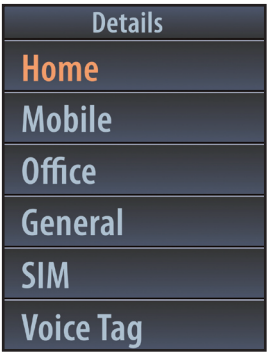
Under **`DETAILS´** you will find if necessary all telephone numbers listed under this entry

Depending on the settings in the mobile telephone, you will be shown by the HFK either the SIM card contacts or the telephone contacts or both.



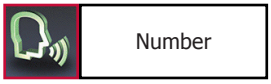
If the SIM card contacts in the mobile telephone have been selected, for each name only one number is shown. If the telephone contacts are selected, up to four number categories can be shown*:
`HOME´,
`MOBILE´,
`OFFICE´,
`GENERAL´.

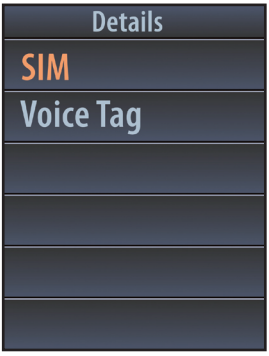
*This function depends on your mobile phone.



Details with SIM- and telephone contacts

If you say **`NUMBER´**, all stored entries under this name will be read aloud.

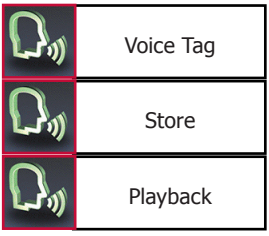




Details only with SIM contacts

In case you have stored more than one telephone number under a name, you can also directly call through the category.
e.g. **`DIAL JOE BLOGGS HOME´**.

In addition you can allocate a phonebook entry with an own voice command (Voice Tag). This is recommended for names which are difficult to pronounce.
Clearly speak the command into the microphone, the HFK repeats this and you can then make a call to the desired discussion partner from the head menu with e.g **`DIAL CUSTOMER ONE´.**



In all the HFK can store 150 voice commands. This voice command (voice tag) is valid for all numbers which are allocated to this name. A corresponding inquiry follows about which of these numbers you want to call.

Note:

▶ In order to make voice recognition easier for the HFK, please **do not** use voice commands for your voice commands (voice tags) which are also used by the HFK.

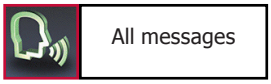
16. Redial

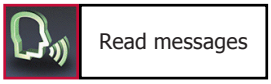
The number which was last selected can be selected once again

17. Call lists

Here in a chronologic sequence all calls are listed which have been made, missed or accepted.
You can have the telephone number read to you and if you want call back. The navigation within the lists is carried out analogue to that of the phonebook.

18. Messages



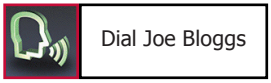


Received text messages are shown on the display and read aloud to you. Up to 100 text messages can be stored. Both messages from the SIM card as well as from the telephone are read aloud. It is suggested that you regularly delete messages in order to ensure that you always are shown the newest text messages on the display. In case you cannot read all text messages (an information field is faded in) try it again later. You can also jump directly to a message shown by activating the entry number. E.g.: **`SELECT ENTRY THREE´.**

If you want you can call the sender back.

Note:
▶With this voice command (is not shown on the display) you can immediately have a new text message read aloud with active voice control.

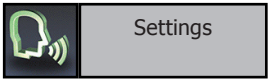
19. Dial Joe Bloggs



With this voice command (is not shown on the display) you can immediately call a contact from your telephone book with active voice control.

Note:
▶When doing so, it is important that the stated name exactly corresponds with the entry stored in the phonebook.
▶Please note that telephone book entries, which are only shown in capital letters must be spelt out.

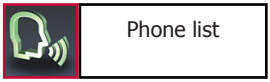
20. Settings

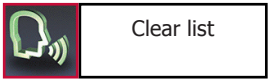


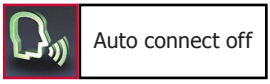
In this menu item, you are able to configure the hands-free car kit via five additional sub menus.

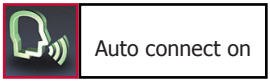
20.1 Bluetooth

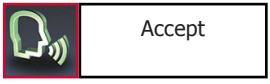
Here among other things you can determine if the HFK should automatically make a connection with your mobile phone via *Bluetooth*®. In addition you can delete the individual mobile phones or also the entire list of the paired mobile phones and change the PIN code (standard 1234). It is possible to set one mobile phone as default. The device will automaticly search first for the default phone and then search for other phones.

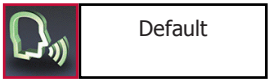










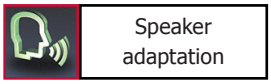


20.2 Voice Dial

In this submenu you can carry out the following settings.

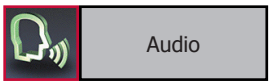
Activating or deactivating the audio feedback: If you activate the audio feedback, during the touch screen operation you receive voice support (e.g. the phonebook entries are read aloud to you). Your selection is shown through an information field

`ADDITIONAL HELP OFF´: This means that the HFK will only read aloud the most essential commands and confirmations. This setting is recommended if you are well acquainted with the HFK, your selection is shown to you through an information field.



The HFK works in general independent from the speaker, that means it can immediately be operated without a `**Voice training**´. Then user training is only needed if you speak a strong dialect. The HFK reads twenty terms aloud to you which you have to repeat so that the system can "get used to" your voice.

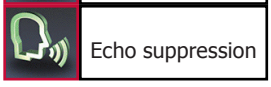
Here you will receive short instructions about the essential functions of the HFK.



20.3 Audio

In this area you have the possibility to change the audio settings of the HFK.

DSP
The HFK has an integrated noise and echo suppression (DSP) which is activated as a standard and ensures the optimal voice quality for most mobile telephones.



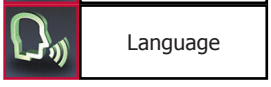
Note:
▶We recommend that you keep this setting.

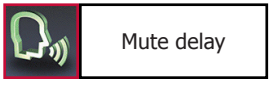
If you should still have an inferior voice quality, you have the possibility here to both deactivate the DSP of the HFK or the DSP of your mobile telephone.

RINGTONES
The HFK is sold with four ring tones from which you can respectively select one. With `**NEXT**´ or `**PREVIOUS**´ you can navigate in the list.

With `**ACCEPT**´ the ring tone is selected.

VOLUME
Here, you are able to adjust the volume level of the voice reproduction and ringing tones. The voice commands '**MORE**', '**LESS**', '**MAXIMUM**', and '**MINIMUM**' and "**ACCEPT**" are available to use.



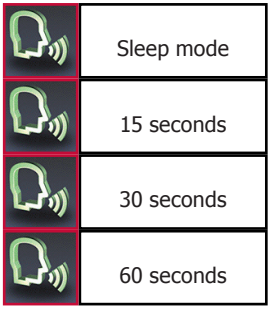


MUTE DELAY
Some car radios have delayed muting. In order to prevent the voice reproduction from being fed back incompletely, you can delay the voice reproduction of the hands-free car kit by up to three seconds.

20.4 Display

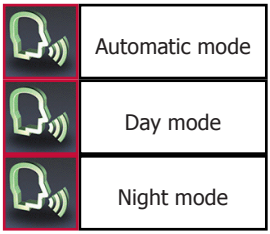
This menu point makes it possible for you to adjust the display in diverse manners.

`SLEEP MODE´
In order to avoid the blinding effect especially when driving at night, you can activate this mode. This causes the display to shut off after either 15, 30 or 60 seconds. With an incoming call, the HFK activates the display automatically and you can accept the call.



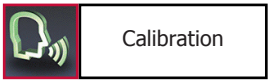
`ILLUMINATION´
Here the brightness of the display can be changed. As voice commands **´MORE´**, **`LESS´, `MINIMUM´** or **`MAXIMUM´** are available. The confirmation follows with **`SELECT´**.

`DAY NIGHT MODE´
The HFK has an automatic day/night mode with which the display automatically is adjusted to the changing lighting conditions. Here you can deactivate this automatic mode or decide for one mode.

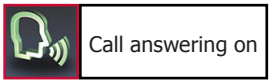


`COLOUR THEME´
Here the different colour themes (background and text colour) can be selected. Simply say the colour of the theme and confirm your selection with **`ACCEPT´.**

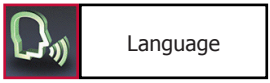
`CALIBRATION´
This product was produced in compliance with the strictest quality criteria. Still in the course of time it can occur that the calibration of the display changes (e.g. if touch screen commands are no longer carried out correctly). Then you have the possibility of newly calibrating the display. If you call up the voice commands, a cross appears on the display which you should shortly touch. Please repeat this procedure 4x, then the HFK is newly calibrated and jumps back to the head menu. **Please only carry out this process when the vehicle is standing still.**



20.5 Device

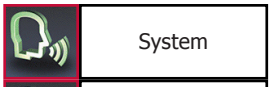


In this sub menue you can choose, if incoming calls should be accepted automatically, manually or via voice.



You can change the user language here.

In this menu point the phonebook can be updated. Some mobile telephones also support the possibility of sending across the complete telephone book manually (OPP-function). If you use this function, automatic synchronisation is deactivated.



In the menu point `**SYSTEM**´, you can update the HFK or set them back to the factory settings. The software version installed on the HFK is shown under `**Version Info**´. The latest software version can be downloaded under www.bury.com.

Note:

▶Do not interrupt the power supply during an update.

▶We recommend to let the firmware update be carried out by a BURY specialised retailer.

21. Handling via touch screen

All of the previously presented commands can also be made using the touch screen. Exceptions to this are the voice commands „**Read new message**" and „**Select Joe Bloggs**".

With the function you can cancel tasks or go one step backwards, with , actions are confirmed. If you need help, activate the **Audio feedback** under **Settings →Voice Dial**.

In addition the output volume and the brightness can be set through `**Plus(+)**´ and `**Minus(-)**´ on the screen with a touch.

22. Service

In case of general or technical queries, suggestions and comments, please do not hesitate to contact our team at any time. Suggestions and feedback are always welcomed:

BURY GmbH & Co. KG
Robert-Koch-Straße 1-7
32584 Löhne

Hotline: +49(0)180 5 - 842 468*
Faxline: +49(0)180 5 - 842 329*
* 0.14 €/min. Deutsche Telekom AG landline
E-Mail: hotline@bury.com

Service desk
In case of complaints, please return the product directly to our service desk:

BURY GmbH & Co. KG
Im Hause DPD Depot 103
Robinienweg
D-03222 Lübbenau

Notes on the disposal of electronic devices
In compliance with the German law on electric and electronic devices, old electric and electronic devices must not be disposed of together with domestic garbage in Germany, beginning March 24, 2006. If you want to dispose of an old electric or electronic device you are required to take it to a designated collection point ("point of acceptance" or "communal collection point"). There old electric and electronic devices are taken back free of charge.

Version: 03/2009
25.1087.0-03-250309

Subject to change. Errors and omissions excepted.